



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/751,289	12/29/2000	Alan S. Chapman	57983.000032	8904
75	90 06/16/2004		EXAMINER	
Thomas E. Anderson			SALAD, ABDULLAHI ELMI	
Hunton & Williams 1900 K Street, N.W.			ART UNIT	PAPER NUMBER
	C 20006-1109		2157	L
			DATE MAILED: 06/16/2004	, 7

Please find below and/or attached an Office communication concerning this application or proceeding.

	<u> </u>		1464			
	Application.	Applicant(s)				
· •	09/751,289	CHAPMAN ET AL.				
Office Action Summary	Examiner	Art Unit				
	Salad E Abdullahi	2157				
The MAILING DATE of this communic. Period for Reply	ation appears on the cover sh	neet with the correspondence add	Iress			
A SHORTENED STATUTORY PERIOD FOR THE MAILING DATE OF THIS COMMUNIC - Extensions of time may be available under the provisions of after SIX (6) MONTHS from the mailing date of this communication of the period for reply specified above is less than thirty (30). If NO period for reply is specified above, the maximum statu. Failure to reply within the set or extended period for reply with Any reply received by the Office later than three months after earned patent term adjustment. See 37 CFR 1.704(b).	ATION. 37 CFR 1.136(a). In no event, however incation. days, a reply within the statutory minimu tory period will apply and will expire SIX II, by statute, cause the application to be	, may a reply be timely filed m of thirty (30) days will be considered timely. (6) MONTHS from the mailing date of this corcome ABANDONED (35 U.S.C. § 133).	nmunication.			
Status						
1) Responsive to communication(s) filed	on <u>30 March 2001</u> .					
• — •) This action is non-final.					
· 	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims						
4) Claim(s) 1-21 is/are pending in the ap 4a) Of the above claim(s) is/are 5) Claim(s) is/are allowed. 6) Claim(s) is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) 1-21 are subject to restriction	withdrawn from consideration		. ·			
9)☐ The specification is objected to by the						
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.						
Applicant may not request that any objecti Replacement drawing sheet(s) including to 11) The oath or declaration is objected to be	he correction is required if the d	rawing(s) is objected to. See 37 CF				
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for a) All b) Some * c) None of: 1. Certified copies of the priority d 2. Certified copies of the priority d 3. Copies of the certified copies of application from the Internations * See the attached detailed Office action	ocuments have been receive ocuments have been receive f the priority documents have al Bureau (PCT Rule 17.2(a)	ed. ed in Application No e been received in this National S	Stage			
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PT	O-948) Pa	erview Summary (PTO-413) per No(s)/Mail Date tice of Informal Patent Application (PTO	152)			
Information Disclosure Statement(s) (PTO-1449 or P Paper No(s)/Mail Date	10/05/00/	ner:	-132) 			

Art Unit: 2157

Election/Restrictions

- Restriction to one of the following inventions is required under 35 U.S.C.
 121:
 - Claims 1-13 are drawn to a method of delivering content over a network having at least one requesting endpoint and at least one node, wherein the at least one node stores content classified in class 709, subclass 217.
 - II. Claims 14-21 are drawn to an information transfer system, classified in class 709, subclass 226.
- 2. The inventions are distinct, each from the other because of the following reasons:

Inventions II and I are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. In the instant case, invention II has separate utility such as network resource allocating. See MPEP § 806.05(d).

- 3. Because these inventions are distinct for the reasons given above and the search required for Group I is not required for Group II, restriction for examination purposes as indicated is proper.
- 4. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

Application/Control Number: 09/751,289

Art Unit: 2157

- 5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Salad E Abdullahi whose telephone number is 703-308-8441. The examiner can normally be reached on 8:30 5:00. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ario Etienne can be reached on 703-305-4792. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.
- 6. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Abdullahi Salad Examiner Au 2157 6/12/2004